GOVERNMNET OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – NTR Telugu Gaga Project - 2nd Revised Administrative Sanction for an amount of **Rs.6671.625 Crores** – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.MS.No. 16 **Dated: 09-03-2018.**

Read the following:

1) G.O.Ms.No.2, I&CAD(PW-TGP.I) Department, dated:02.01.1996
2) G.O.Ms.No.70,I&CAD(MAJ.IRRGN.V)Department, dated:20.03.2007.
3) From the CE, NTR Telugu Ganga Project, Lr.No.CE/NTR-TGP/ TPT/ P&M/ AEE4/ 11966, dated:23.07.2016, 09.09.2016, 22.02.2017, 15.05.2017, 15.07.2017 and 05.10.2017.

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ORDER:-

In the reference 1st read above, Government have accorded part administrative approval for an amount of Rs.1805.00 Crores for Telugu Ganga Project. In the reference 2nd read above, Government have accorded Revised administrative approval for Telugu Ganga Project for an amount of Rs.4,431.96 Crores.

2) In the reference 3rd read above, the Chief Engineer, NTRTGP has stated that the Telugu Ganga Project is an Interstate Project formulated to irrigate an ayacut of 5.75 Lakhs Acres in drought prone areas of Kurnool, Kadapa, Chittoor Districts of Rayalaseema and upland areas of SPSR Nellore District by utilizing 29 TMC of Krishna Flood water and 30 TMC of Pennar Flood waters, besides conveying 15 TMC of Krishna water to Chennai City with a view to provide drinking water to Chennai city of Tamilnadu. The main components of the project are almost completed except balance works on distributary system, lining & improvements in certain reaches on main canal from 1996 onwards to Chennai City and also to the ayacut. The irrigation potential created so far to the end of 3/2017 is 4,28,944 Acres as against contemplated ayacut of 5,75,000 Acres. Supplementation to MI tanks to an extent of about 1,20,000 acres is also being provided for the entire TGP system which was not originally contemplated in the project. Further, drinking water was allotted to Nellore, Tirupati & Tirumala, Venkatagiri, Gudur, Chittoor and Srikalahasti towns and 76 villages in Chittoor District besides drinking water in 3 mandals from this project to an extent of 4.99 TMC of water which are not originally contemplated in the Project. Apart from this, 3.512 TMC of water was allotted to the industries by the Govt., viz. Suddalagunta Sugars Ltd., (0.012 TMC), Krishnapatnam Thermal Power station (1.0 TMC), SRI CITY SEZ and Mega Industrial park near Satyavedu (1.0 TMC), Mega Industrial Park and textile units near Naidupet (0.5 TMC) and Leather Footware Park SEZ and other Industrial parks at Mambattu in Nellore District (1.0 TMC).

3) The CE has further stated that during the year 2004-05, the balance works in TGP are taken up under EPC system. Accordingly, the package works are grounded and most of the works are completed. The balance works are in progress. The CE, NTR TGP has requested to accord 2nd Revised Project Estimate for Rs.7704.36 Crores. The reasons for increase over the 1st sanctioned are;

i) Due to time over run and cost over run
ii) Due to execution of certain important new works/maintenance works viz., maintenance to dams, residential/non residential buildings, electrical and mechanical works, maintenance of camp colonies, roads, canals etc.
iii) Due to enhanced provision towards R&R, LA etc.

iv) Due to proposing additional items wherever essentially required which were not contemplated under the scope of the works as per site conditions.

4) The Government after careful examination of the proposal, hereby accord 2nd Revised administrative sanction of NTR Telugu Ganga Project, for an amount of **Rs.6671.625 Crores** (Rupees six thousand six hundred seventy one Crores sixty two lakhs and fifty thousand only), subject to the following conditions and the details of the works is annexed.

(i)The provisions and its quantities/rates proposed in the sub head works of Revised Estimate is the responsibility of the Technical Sanctioning authority;

(ii)No blanket approvals shall be accorded by the Department for any kind of works over and above the Revised Administrative Approval.

(iii)The Chief Engineer should ensure that this is the final revised Administrative Approval and the Dept are advised to close the project without seeking further sanctions, as this is ongoing project continuing above three decades i.e., from 1983 onwards.

(v)The Chief Engineer should also ensure the correctness of provisions, Rates, quantities and Labour Cess payment as per the decision taken during the PFS meeting with the Secretaries held on 27.08.2011.

5) The expenditure mentioned at para (4) above is chargeable under all the detail Heads of "4700 Capital Outlay on Major Irrigation -01 Major Irrigation- Commercial - M.H.123 Telugu Ganga Project - G.H.11 State Development Schemes –S.H (26) Dam and Appurtenant works, S.H (27) Canals and Distributaries, S.H (49) Resettlement and Rehabilitation".

6) The Chief Engineer, NTRTGP, Tirupati shall take necessary action accordingly.

7) This order issues with the concurrence of Finance (FMU-W.R.II) Department, vide their U.O.No.48022/107/FMU.WR.II/2017, dated:14.11.2017.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:
The Chief Engineer, NTRTGP, Tirupati.
Copy to:
The P.S. to Prl.Secretary to Hon'ble CM.
The P.S to Hon'ble Minister (WRD).
The P.S to Secretary to Govt., (WRD).
The Accountant General, A.P. Hyderabad.
The Director of Works and Accounts, Ibrahimpatnam, Vijayawada.
The Finance (FMU-W.R.II) Department.
Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER

(Annexure to the G.O.Ms.No.16 Water Resources (Projects-II)Department, dated:09.03.2018, Regarding 2nd Revised Administrative Sanction of NTR Telugu Gaga Project)

(Rupees in lakhs)

S.No	Description	As per sanctioned 1st RE	As per II RE now proposed
1	a) Velugodu Balancing Reservoir	22,908.00	24,869.00
	b) Siddapuram Lift Irrigation Scheme	10,878.00	4,907.00
2	Sri Pothuluri Veerabramhendra Swami Reservoir	13,284.00	30,275.00
3	Kandaleru Reservoir	36,950.00	78,874.00
4	Approach Channel from Srisailam Reservoir to Head Regulator at Pothireddypadu including Head Regulator	2,171.00	2,298.00
5	S.R.Main Canal from Pothireddypadu Head Regulator to Banakacherla Regulator including Banakacherla Cross Regulator	13,617.00	13,926.00
6	Link Canal from Banakacherla Cross Regulator to Velugodu Balancing Reservoir	3,682.00	4,122.00
7	Canal from Velugodu Balancing Reservoir to off-take point of the canal to S.P.V.B.R.	46,913.00	52,010.00
8	Canal to S.P.V.B Reservoir	17,951.00	16,363.00
9	Canal from off-take point to SPVBR to regulator to Chennamukkapalli	6,585.00	6,488.00
10	Canal from Regulator at Chennamukkapalli to Penna River	639.00	1,201.00
11	Somasila Kandaleru Flood Flow Canal	26,547.00	24,976.00
12	Canal from Kandaleru to Last Off-take	45,252.00	54,222.00
13	Canal from Last Off-take point to Andhra Pradesh-Tamilnadu Border	5,676.00	7,346.00
14	Irrigation Canals from Velugodu Balancing Reservoir and S.P.V.B.R	83,512.00	1,21,513.00
15	a)Irrigation Canals under Kandaleru Reservoir	57,444.00	94,611.00
16	(a) Somasila-Swarnamukhi Link Canal	39,900.00	12,645.00
17	Somasila Stage-II	9,287.00	70,856.00
	Total	**443,196.00 Say 4432.00 Crores**	**6,21,502.00**
	Subsequent GO's		
1	Improvement to seven (7 Nos.) MI Tanks under Somasila Swarnamukhi Link Canal	0.00	2,245.00
2	Althurupadu Balancing Reservoir	2,618.00	31,039.00
3	LI Scheme to feed Althurupadu Balancing Reservoir	250.50	12,376.50
	Grand Total	**4,46,064.50**	**6,67,162.50 Say Rs.6671.625 Crores**

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT